# § 52.884 Significant deterioration of air quality.

- (a) The requirements of section 160 through 165 of the Clean Air Act, as amended are met; except that:
- (1) EPA retains PSD permit authority for Indian lands in the State of Kansas.

[49 FR 48186, Dec. 11, 1984, as amended at 54 FR 15935, Apr. 20, 1989; 58 FR 3848, Jan. 12, 1993]

#### Subpart S—Kentucky

# § 52.919 Identification of plan-conditional approval.

(a) Kentucky submitted a letter to EPA on July 3, 2012, which includes a commitment to address the State Implementation Plan deficiencies regarding requirements of Clean Air Act sections 110(a)(2)(C) and 110(a)(2)(J) as they both relate to Prevention of Significant Deterioration (PSD) infrastructure requirements for the 1997 annual and 2006 24-hour fine particulate matter  $(PM_{2.5})$  national ambient air quality standards. EPA is conditionally approving Kentucky's schedule to address outstanding requirements promulgated in the New Source Review (NSR) PM<sub>2.5</sub> Rule related to the PM<sub>2.5</sub> standard for their PSD program and committing to providing the necessary SIP revision to address these NSR PM<sub>2.5</sub> Rule requirements. If the Commonwealth fails to submit these revisions by October 3, 2013, the conditional approval will automatically become a disapproval on that date and EPA will issue a finding of disapproval.

(b) Conditional Approval—Submittal from the Commonwealth of Kentucky, through the Division of Air Quality (DAQ) of the Kentucky Energy and Environment Cabinet, dated December 19, 2012, to address the Clean Air Act (CAA) sections 110(a)(2)(C), prong 3 of 110(a)(2)(D)(i), and 110(a)(2)(J) for the 2008 8-hour Ozone National Ambient Air Quality Standards. With respect to CAA sections 110(a)(2)(C), prong 3 of 110(a)(2)(D)(i), and 110(a)(2)(J), the Commonwealth must submit to EPA by March 10, 2014, SIP revisions adopting specific enforceable measures related the structural PSD requirements of the PSD and NNSR requirements related to the implementation of the NSR  $PM_{2.5}$  Rule and the  $PM_{2.5}$  PSD Increment-SILs-SMC Rule (only as it relates to  $PM_{2.5}$  Increments) as described in the Commonwealth's commitment letter.

(c) Kentucky submitted a commitment letter to EPA on July 3, 2012, requesting conditional approval of outstanding requirements related to the NSR PM<sub>2.5</sub> Rule. In this letter, the Commonwealth provided a schedule as to how it will address outstanding requirements related to the NSR PM2.5 Rule (including PM<sub>2.5</sub> PSD Increment-SILs-SMC, as it relates to PM<sub>2.5</sub> increments to meet the prong 3 requirements of section 110(a)(2)(D)(i)). EPA conditionally approved the NSR PM<sub>2.5</sub> Rule submission for Kentucky on October 3, 2012, (77 FR 60307). If the Commonwealth fails to submit these revisions by October 3, 2013, the conditional approval will automatically become a disapproval on that date and EPA will issue a finding of disapproval.

 $[77 \; \mathrm{FR} \; 60309, \; \mathrm{Oct.} \; 3, \; 2012, \; \mathrm{as} \; \mathrm{amended} \; \mathrm{at} \; 78 \; \mathrm{FR} \; 14688, \; \mathrm{Mar.} \; 7, \; 2013; \; 78 \; \mathrm{FR} \; 18244, \; \mathrm{Mar.} \; 26, \; 2013]$ 

#### § 52.920 Identification of plan.

(a) Purpose and scope. This section sets forth the applicable State Implementation Plan for Kentucky under section 110 of the Clean Air Act, 42 U.S.C. 7401, and 40 CFR part 51 to meet national ambient air quality standards.

(b) Incorporation by reference. (1) Material listed in paragraph (c) of this section with an EPA approval date prior to October 1, 2003, for the Commonwealth of Kentucky (Table 1) and November 23, 2001, for Jefferson County, Kentucky (Table 2) was approved for incorporation by reference by the Director of the Federal Register in accordance with 5 U.S.C. 552(a) and 1 CFR part 51. Material is incorporated as it exists on the date of the approval, and notice of any change in the material will be published in the FEDERAL REG-ISTER. Entries in paragraph (c), Table 1, and paragraph (d) of this section with EPA approval dates after October 1, 2003, will be incorporated by reference in the next update to the SIP compilation. Entries in paragraph (c), Table 2, with EPA approval dates after October

23, 2001, will be incorporated by reference in the next update to the Jefferson County portion of the Kentucky SIP compilation.

(2) EPA Region 4 certifies that the rules/regulations provided by EPA in the SIP compilation at the addresses in paragraph (b)(3) of this section are an exact duplicate of the officially promulgated state rules/regulations which have been approved as part of the State and Local Implementation Plans listed in paragraph (b)(1) of this section.

(3) Copies of the materials incorporated by reference may be inspected

at the Region 4 EPA Office at 61 Forsyth Street, SW., Atlanta, GA 30303; at the EPA, Office of Air and Radiation Docket and Information Center, Room B-108, 1301 Constitution Avenue, (Mail Code 6102T) NW., Washington, DC 20460; or at the National Archives and Records Administration (NARA). For information on the availability of this material at NARA, call 202-741-6030, or go to: http://www.archives.gov/federal\_register/

code\_of\_federal\_regulations/ibr\_locations.html.

(c) EPA approved regulations.

TABLE 1—EPA-APPROVED KENTUCKY REGULATIONS

State citation	Title/subject	State effective date	EPA approval date	Explanation			
	Chapter 50 Division for Air Quality; General Administrative Procedures						
401 KAR 50:005 401 KAR 50:010	General application	06/06/79 11/8/06	07/12/82, 47 FR 30059. 9/13/07, 72 FR 52282				
401 KAR 50:012 401 KAR 50:015 401 KAR 50:020 401 KAR 50:025 401 KAR 50:030	General application Documents incorporated by reference Air quality control regions Classification of counties Registration of sources	11/12/97 04/14/88 06/06/79 06/01/83 06/06/79	07/24/98, 63 FR 39739. 02/07/90, 55 FR 4169. 07/12/82, 47 FR 30059. 04/02/96, 61 FR 14489. 07/12/82, 47 FR 30059.				
401 KAR 50:040 401 KAR 50:042 401 KAR 50:045 401 KAR 50:047 401 KAR 50:050	Air quality models	06/06/79 06/10/86 07/13/05 06/24/92 06/06/79	07/12/82, 47 FR 30059. 09/04/87,52 FR 33592. 10/17/07, 72 FR 58759. 06/23/94, 59 FR 32343.				
401 KAR 50:050 401 KAR 50:055 401 KAR 50:060 401 KAR 50:065 401 KAR 50:066	Monitoring General compliance requirements Enforcement Conformity of general federal actions Conformity of transportation plans, programs, and projects. (Amendment).	06/06/79 09/22/82 06/06/79 10/11/95 11/12/ 2008	07/12/82, 47 FR 30059. 05/04/89, 54 FR 19169. 07/12/82, 47 FR 30059. 07/27/98, 63 FR 40044. 04/21/2010 75 FR 20780				

TABLE 1—EPA-APPROVED KENTUCKY REGULATIONS—Continued

	TABLE I—EPA-APPROVED KENTUCK	Y REGULA	TIONS—Continued					
State citation	Title/subject	State effective date	EPA approval date	Explanation				
	Chapter 51 Attainment and Maintenance of the National Ambient Air Quality Standards							
401 KAR 51:001	Definitions for 401 KAR Chapter 51	01/03/ 2011	12/29/2010, 75 FR 81868	Except the phrase "except ethanol production facili- ties producing ethanol by nat- ural fermenta- tion under the North American Industry Classi- fication System (NAICS) codes 325193 or 312140," in 401 KAR 51:001 Section 1 (118)(a)(2)(a) and the phrase "except ethanol production facili- ties producing ethanol by nat- ural fermenta- tion under NAICS codes 325193 or 312140," in 401 KAR 51:001 Section 1 (118)(3)(b)(20).				
401 KAR 51:005 401 KAR 51:010 401 KAR 51:017	Purpose and general provisions	06/06/79 11/12/97 2/5/2010	07/12/82, 47 FR 30059. 07/24/98, 63 FR 39739. 9/15/2010, 75 FR 55988	Except the phrase "except ethanol production facili- ties producing ethanol by nat- ural fermenta- tion under the North American Industry Classi- fication System (NAICS) codes 325193 or 312140;" in 401 KAR 51:017 Section				
401 KAR 51:052	Review of new sources in or impacting upon nonattainment areas.	2/5/2010	9/15/2010, 75 FR 55988	7(1)(c)20.  Except the phrase "except ethanol production facilities producing ethanol by natural fermentation under the North American Industry Classification System (NAICS) codes 325193 or 312140," in 401 KAR 51:052				
401 KAR 51:150	NO <sub>X</sub> requirements for stationary internal com-	2/3/06	10/23/09, 74 FR 54755	Section 2 (3)(t).				
401 KAR 51:160	bustion engines.  NO <sub>X</sub> requirements for large utility and industrial boilers.	2/3/06	10/23/09, 74 FR 54755					
401 KAR 51:170 401 KAR 51:180	NO <sub>X</sub> requirements for cement kilns	08/15/01 08/15/01	04/11/02, 67 FR 17624. 04/11/02, 67 FR 17624.					

TABLE 1—EPA-APPROVED KENTUCKY REGULATIONS—Continued

State citation		TABLE I—LI A-AFFROVED KENTOCK	I TIEGOLA	Continued	
401 KAR 51:195	State citation	Title/subject	effective	EPA approval date	Explanation
401 KAR 51:195	401 KAR 51:190	Banking and trading NO <sub>x</sub> allowances	08/15/01	04/11/02 67 FR 17624	
401 KAR 51.210   CAIF NO <sub>2</sub> Annual Trading Program   2/2/2007   10/4/2007, 72 FF 56623   401 KAR 51.230   CAIF NO <sub>2</sub> Coxno Season Trading Program   2/2/2007   10/4/2007, 72 FF 56623   401 KAR 51.230   CAIF NO <sub>2</sub> Coxno Season Trading Program   2/2/2007   10/4/2007, 72 FF 56623   401 KAR 51.230   CAIF NO <sub>2</sub> Coxno Season Trading Program   2/2/2007   10/4/2007, 72 FF 56623   401 KAR 51.230   Ederally enforceable permits for non-major   01/15/01   09/13/07, 72 FF 56282   09/06/06, 71 FF 52464   90/06/06, 71 FF 52464   90/06/06/07   90/06/06, 71 FF 52464   90/06/06/06/07   90/06/06, 71 FF 52464   90/06/06/06/06/06/06/06/06/06/06/06/06/06					
401 KAR 51.230   CAIR NO <sub>2</sub> Czone Season Trading Program   6/13/2007   10/4/2007, 72 FF 56623		CAIR NO <sub>x</sub> Annual Trading Program			
Chapter 52   Permits, Registrations, and Prohibitory Rules					
401 KAR 52:001   Definitions for 401 KAR Chapter 52					
401 KAR 52:030   Federally enforceable permits for non-major   01/15/01   09/06/06, 71 FR 52464   sources.   2016/06/06, 71 FR 52464   volume of the public, affected state, and U.S. EPA review   01/15/01   09/06/06, 71 FR 52464   volume of the public, affected state, and U.S. EPA review   01/15/01   09/06/06, 71 FR 52464   volume of the public, affected state, and U.S. EPA review   01/15/01   09/06/06, 71 FR 52464   volume of the public, affected state, and U.S. EPA review   01/15/01   volume of the public, affected state, and U.S. EPA review   01/15/01   volume of the public of th		Chapter 52 Permits, Registration	ıs, and Proh	ibitory Rules	
401 KAR 52:030   Federally enforceable permits for non-major   01/15/01   09/06/06, 71 FR 52464   sources.   2016/06/06, 71 FR 52464   volume of the public, affected state, and U.S. EPA review   01/15/01   09/06/06, 71 FR 52464   volume of the public, affected state, and U.S. EPA review   01/15/01   09/06/06, 71 FR 52464   volume of the public, affected state, and U.S. EPA review   01/15/01   09/06/06, 71 FR 52464   volume of the public, affected state, and U.S. EPA review   01/15/01   volume of the public, affected state, and U.S. EPA review   01/15/01   volume of the public of th	404 KAD 50,004	Definitions for 404 KAD Chapter FO	11/10/00	0/10/07 70 FD F0000	
Sources					
Chapter 53   Ambient Air Quality					
A01 KAR 53:005					
Chapter 55   Emergency Episodes		Chapter 53 Ambien	t Air Quality	1	
Chapter 55   Emergency Episodes					
401 KAR 55:005   Significant harm criteria	401 KAR 53:010	. ,			
401 KAR 55:010   Episode criteria					
401 KAR 55:015   Episode declaration					
Chapter 59   New Source Standards					
Chapter 59   New Source Standards					
Definitions for abbreviations of terms used in the Title 401, Chapter 59.		7 batement strategies	00/00/10	01/20/00, 40 111 0002.	
Title 401, Chapter 59.  General provisions  New process operations  New storage vessels for petroleum inquids  New karft (sulfate) pulp mills  New sulfite pulp mills  New sul		Chapter 59 New Soul	ce Standard	ds	
401 KAR 59:005       General provisions       12/01/82       12/04/86, 51 FR 43742.       0       401 KAR 59:015       New process operations       04/14/88       02/07/91, 03/22/83, 48 FR 11945.       03/27/81, 46 FR 40188.       06/06/79       08/07/81, 46 FR 40188.       06/06/79       08/07/81, 46 FR 6092.       07/12/82, 47 FR 30059.       06/06/79       07/12/82, 47 FR 30059.       06/02/19       06/02/19       06/02/19       06/02/19       06/02/19       06/02/19       06/02/19       06/02/19       06/02/19       06/02/19       06/02/19       06/02/19       06/02/19       06/02/19       06/02/19       06/02/19       0	401 KAR 59:001		11/18/06	9/13/07, 72 FR 52282	
401 KAR 59:015   New process operations   New indirect heat exchangers   New indirect heat	101 1/10 50 005		10/01/00	10/04/00 54 55 40540	
401 KAR 59:015   New inclinerators   New inclinerations   New inclineration					
A01 KAR 59:046   Selected new petroleum refining processes and equipment.   Selected new petroleum refining processes and elocy30/30/83, 48 FR 13168.   O6/06/79 O7/12/82, 47 FR 30059.   O7/12					
401 KAR 59:046   Selected new petroleum refining processes and equipment.   06/29/79   08/07/81, 46 FR 40188.   07/25/80, 45 FR 6092.   07/25/80, 45					
A01 KAR 59:085   New kraft (sulfate) pulp mills   New sulfite pulp mills   New full KAR 59:095   New cil-effluent water separators   New pulk gasoline plants   New process gas steams   New process gas teams   New process gas teams   New process		Selected new petroleum refining processes and			
A01 KAR 59:095   New ethylene producing plants   New office plants   New process gas steams   New process gas stea	401 KAR 59:050	New storage vessels for petroleum liquids	02/04/81	03/30/83, 48 FR 13168.	
New strylene producing plants   O6/06/79   O7/12/82, 47 FR 30059.	401 KAR 59:080			01/25/80, 45 FR 6092.	
401 KAR 59:105					
401 KAR 59:105   New bulk gasoline plants   New process gas steams   04/07/82   06/28/96, 61 FR 33674, 03/22/83, 48 FR 11945.					
New process gas steams					
A01 KAR 59:174   Stage II controls at gasoline dispensing facilities   O1/17/14   O5/22/2014, 79 FR 29352   Exemption from Stage II vapor control requirements for rental fleet vehicle refueling at the Cincinnati/ Northern Kentucky International Airport Enterprise Holdings, Inc., facility and Hertz Corporation facility.    A01 KAR 59:175					
Stage   I vapor control requirements for rental fleet vehicle refueling at the Cincinnati/ Northern Kentucky International Airport Enterprise Holdings, Inc., facility and Hertz Corporation facility.    401 KAR 59:175					Exemption from
## doi: KAR 59:175 ## doi: KAR 59:185 ## doi: KAR 59:190 ## doi: KAR 59:210 ## doi: KAR 59:212 ## doi: KAR 59:214 ## doi: KAR 59:215 ## doi: KAR 59:216 ## doi: KAR 59:216 ## doi: KAR 59:216 ## doi: KAR 59:217 ## doi: KAR 59:218 ## doi: KAR 59:218 ## doi: KAR 59:218 ## doi: KAR 59:219 ## doi: KAR 59:214 ## doi: KAR 59:214 ## doi: KAR 59:215 ## doi: KAR 59:215 ## doi: KAR 59:216 ## doi: KAR 59:216 ## doi: KAR 59:217 ## doi: KAR 59:217 ## doi: KAR 59:218 ## doi: KAR 59:218 ## doi: KAR 59:218 ## doi: KAR 59:219 ## doi: KAR 59:219 ## doi: KAR 59:214 ## doi: KAR 59:215 ## doi: KAR 59:215 ## doi: KAR 59:215 ## doi: KAR 59:216 ## doi: KAR 59:216 ## doi: KAR 59:216 ## doi: KAR 59:216 ## doi: KAR 59:217 ## doi: KAR 59:217 ## doi: KAR 59:218 ## doi: KAR 59:219 ## doi: KAR 5		orago ii comito ai gacomio asponang iadmico	0,,,,,		Stage II vapor control require- ments for rental
Cincinnati/ Northern Ken- tucky Inter- national Airport Enterprise Hold- ings, Inc., facil- ity and Hertz Corporation fa- cility.  New service stations					
Northern Kentucky International Airport Enterprise Holdings, Inc., facility and Hertz Corporation facility.  401 KAR 59:175 401 KAR 59:185 401 KAR 59:190 401 KAR 59:210 401 KAR 59:212 401 KAR 59:212 401 KAR 59:214 401 KAR 59:214 401 KAR 59:215 New graphic arts facilities using rotogravure and flexography. Author Mark Spice Coating operations of flat wood paneling. 401 KAR 59:225 401 KAR 59:225 New miscellaneous metal parts and products surface coating operation. Author Mark Spice Coating operation.  Author Mark Spice Coating operation. Author Mark Spice Coating operation. Author Mark Spice Coating operation. Author Mark Spice Coating operation. Author Mark Spice Coating operation. Author Mark Spice Coating operation. Author Mark Spice Coating operation. Author Mark Spice Coating operation. Author Mark Spice Coating operation. Author Mark Spice Coating operation. Author Mark Spice Coating operation. Author Mark Spice Coating operation. Author Mark Spice Coating operation. Author Mark Spice Coating operation. Author Mark Spice Coating operation. Author Mark Spice Coating operation. Author Mark Spice Coating operation. Author Mark Spice Coating Operation. Author Mark Spice Coatin					
tucky International Airport Enterprise Hold- ings, Inc., facil- ity and Hertz Corporation fa- cility.  401 KAR 59:175 401 KAR 59:185 New solvent metal cleaning equipment					
A01 KAR 59:175 401 KAR 59:185 401 KAR 59:190 401 KAR 59:210  New service stations					
## Enterprise Holdings, Inc., facility and Hertz  ## A01 KAR 59:175 ## A01 KAR 59:185 ## A01 KAR 59:185 ## A01 KAR 59:210 ## A01 KAR 59:212 ## A01 KAR 59:212 ## A01 KAR 59:212 ## A01 KAR 59:214 ## A01 KAR 59:215 ## A01 KAR 59:216 ## A01 KAR 59:216 ## A01 KAR 59:217 ## A01 KAR 59:217 ## A01 KAR 59:218 ## A01 KAR 59:218 ## A01 KAR 59:219 ## A01 KAR 59:214 ## A01 KAR 59:214 ## A01 KAR 59:215 ## A01 KAR 59:215 ## A01 KAR 59:216 ## A01 KAR 59:216 ## A01 KAR 59:217 ## A01 KAR 59:217 ## A01 KAR 59:218 ## A01 KAR 59:218 ## A01 KAR 59:219 ## A01 KAR 59:219 ## A01 KAR 59:210 ## A02 KAR 59:21					
401 KAR 59:175 401 KAR 59:185 401 KAR 59:180 401 KAR 59:190 401 KAR 59:210 401 KAR 59:212 401 KAR 59:212 401 KAR 59:214 401 KAR 59:214 401 KAR 59:215 401 KAR 59:215 401 KAR 59:216 401 KAR 59:216 401 KAR 59:217 401 KAR 59:217 401 KAR 59:218 401 KAR 59:219 401 KAR 59:210 401 KAR 59:221 401 KAR 59:225 401 KAR 59:225 401 KAR 59:230 402 KAR 59:230 402 KAR 59:230 403 KAR 59:230 403 KAR 59:230 404 KAR 59:230 405 KAR 59:230 406/23/94, 59 FR 32343.					
401 KAR 59:175 401 KAR 59:185 401 KAR 59:185 401 KAR 59:210 401 KAR 59:212 401 KAR 59:214 401 KAR 59:214 401 KAR 59:215 New insulation of magnet wire operations					
401 KAR 59:175 401 KAR 59:185 New solvent metal cleaning equipment					
401 KAR 59:175       New service stations       02/08/93       06/23/94, 59 FR 32343.         401 KAR 59:185       New solvent metal cleaning equipment       01/04/05       10/04/05, 70 FR 57750.         401 KAR 59:190       New insulation of magnet wire operations       06/24/92       06/23/94, 59 FR 32343.         401 KAR 59:210       New fabric, vinyl and paper surface coating operations.       06/24/92       06/23/94, 59 FR 32343.         401 KAR 59:212       New graphic arts facilities using rotogravure and flexography.       06/24/92       06/23/94, 59 FR 32343.         401 KAR 59:214       New factory surface coating operations of flat wood paneling.       06/24/92       06/23/94, 59 FR 32343.         401 KAR 59:225       New miscellaneous metal parts and products surface coating operation.       06/24/92       06/23/94, 59 FR 32343.         401 KAR 59:230       New synthesized pharmaceutical product manu-       06/24/92       06/23/94, 59 FR 32343.					
401 KAR 59:185       New solvent metal cleaning equipment	401 KAR 50-175	New service stations	U5/U8/03	06/23/94 50 FR 32242	Cility.
401 KAR 59:190       New insulation of magnet wire operations					
401 KAR 59:210 New fabric, vinyl and paper surface coating operations.  401 KAR 59:212 New graphic arts facilities using rotogravure and flexography.  401 KAR 59:214 New factory surface coating operations of flat wood paneling.  401 KAR 59:225 New miscellaneous metal parts and products surface coating operation.  401 KAR 59:230 New synthesized pharmaceutical product manu-  402 Mark 59:230 New synthesized pharmaceutical product manu-  403 Mark 59:240 06/23/94, 59 FR 32343.					
401 KAR 59:212 New graphic arts facilities using rotogravure and flexography.  401 KAR 59:214 New factory surface coating operations of flat wood paneling.  401 KAR 59:225 New miscellaneous metal parts and products surface coating operation.  401 KAR 59:230 New synthesized pharmaceutical product manu-  402 Meximum 206/23/94, 59 FR 32343.  403 Meximum 206/24/92 New printesized pharmaceutical product manu-  404 Meximum 206/23/94, 59 FR 32343.  405 Meximum 206/23/94, 59 FR 32343.		New fabric, vinyl and paper surface coating op-			
401 KAR 59:214 New factory surface coating operations of flat wood paneling.  401 KAR 59:225 New miscellaneous metal parts and products surface coating operation.  401 KAR 59:230 New synthesized pharmaceutical product manu-  402 Mark 59:230 New synthesized pharmaceutical product manu-  403 Mark 59:240 06/23/94, 59 FR 32343.	401 KAR 59:212	New graphic arts facilities using rotogravure and	06/24/92	06/23/94, 59 FR 32343.	
401 KAR 59:225       New miscellaneous metal parts and products surface coating operation.       06/24/92       06/23/94, 59 FR 32343.         401 KAR 59:230       New synthesized pharmaceutical product manu- 06/24/92       06/24/92       06/23/94, 59 FR 32343.	401 KAR 59:214	New factory surface coating operations of flat	06/24/92	06/23/94, 59 FR 32343.	
401 KAR 59:230 New synthesized pharmaceutical product manu- 06/24/92 06/23/94, 59 FR 32343.	401 KAR 59:225	New miscellaneous metal parts and products	06/24/92	06/23/94, 59 FR 32343.	
	401 KAR 59:230	New synthesized pharmaceutical product manu-	06/24/92	06/23/94, 59 FR 32343.	

TABLE 1—EPA-APPROVED KENTUCKY REGULATIONS—Continued

	TABLE 1—EPA-APPROVED KENTUCK	Y REGULA	TIONS—Continued					
State citation	Title/subject	State effective date	EPA approval date	Explanation				
401 KAR 59:235	New pneumatic rubber tire manufacturing plants	02/04/81	03/30/83, 48 FR 13168.					
401 KAR 59:240	New perchloroethylene dry cleaning systems	06/24/92	06/23/94, 59 FR 32343.					
401 KAR 59:315	Specific new sources	06/24/92	06/23/94, 59 FR 32343.					
401 KAR 59:760	Commercial Motor Vehicle and Mobile Equip-	03/11/05	10/04/05, 70 FR 57750					
	ment Refinishing Operations.							
Chapter 61 Existing Source Standards								
401 KAR 61:001	Definitions and abbreviations of terms used in	11/18/06						
101 1/10 01 005	the Title 401, Chapter 61.	40/04/00	05/04/00 54 5D 40400					
401 KAR 61:005	General provisions	12/01/82	05/04/89, 54 FR 19169.					
401 KAR 61:010	Existing incinerators	06/06/79	05/04/89, 54 FR 19169.					
401 KAR 61:015	Existing indirect heat exchangers	06/01/83	04/02/96, 61 FR 14489.					
401 KAR 61:020 401 KAR 61:025	Existing process operations	04/14/88	02/07/90, 55 FR 4169.					
401 KAR 61:025	Existing kraft (sulfate) pulp mills	06/06/79 06/06/79	05/26/82, 47 FR 22955					
	Existing sulfuric acid plants		03/22/83, 48 FR 11945.					
401 KAR 61:035	Existing process gas streams	04/07/82	03/22/83, 48 FR 11945.					
401 KAR 61:040	Existing ethylene producing plants	06/06/79	01/25/80, 45 FR 6092.					
401 KAR 61:045	Existing oil-effluent water separators	06/29/79	08/07/81, 46 FR 40188.					
401 KAR 61:050	Existing storage vessels for petroleum liquids	06/24/92	06/23/94, 59 FR 32345.					
401 KAR 61:055	Existing loading facilities at bulk gasoline terminals.	08/24/82	03/30/83, 48 FR 13168.					
401 KAR 61:056	Existing bulk gasoline plants	09/28/94	06/28/96, 61 FR 33674.					
401 KAR 61:060	Existing sources using organic solvents	06/29/79	01/25/80, 45 FR 6092.					
401 KAR 61:065	Existing nitric acid plants	06/06/79	07/12/82, 47 FR 30059.					
401 KAR 61:070	Existing ferroalloy production facilities	06/06/79	05/03/84, 49 FR 18833.					
401 KAR 61:075	Steel plants and foundries using existing electric	12/01/82	05/04/89, 54 FR 19169.					
401 KAR 61:080	arc furnaces.  Steel plants using existing basic oxygen process furnaces.	04/01/84	05/04/89, 54 FR 19169.					
401 KAR 61:085	Existing service stations	02/08/93	06/23/94, 59 FR 32343.					
401 KAR 61:090	Existing automobile and light-duty truck surface coating operations.	06/24/92	06/23/94, 59 FR 32343.					
401 KAR 61:095	Existing solvent metal cleaning equipment	06/24/92	06/23/94, 59 FR 32343.					
401 KAR 61:100	Existing insulation of magnet wire operations	06/24/92	06/23/94, 59 FR 32343.					
401 KAR 61:105	Existing metal furniture surface coating operations.	06/24/92	06/23/94, 59 FR 32343.					
401 KAR 61:110	Existing large appliance surface coating operations.	06/24/92	06/23/94, 59 FR 32343.					
401 KAR 61:120	Existing fabric, vinyl and paper surface coating operations.	06/24/92	06/23/94, 59 FR 32343.					
401 KAR 61:122	Existing graphic arts facilities using rotogravure and flexography.	06/24/92	06/23/94, 59 FR 32343.					
401 KAR 61:124	Existing factory surface coating operations of flat wood paneling.	06/24/92	06/23/94 59 FR 32343.					
401 KAR 61:125	Existing can surface coating operations	06/24/92	06/23/94, 59 FR 32343.					
401 KAR 61:130	Existing coil surface coating operations	06/24/92	06/23/94, 59 FR 32343.					
401 KAR 61:132	Existing miscellaneous metal parts and products surface coating operations.	06/24/92	06/23/94, 59 FR 32343.					
401 KAR 61:135	Selected existing petroleum refining processes and equipment.	06/29/79	01/25/80, 45 FR 6092.					
401 KAR 61:137	Leaks from existing petroleum refinery equipment.	06/24/92	06/23/94, 59 FR 32343.					
401 KAR 61:140	Existing by-product coke manufacturing plants	09/04/86	05/04/89, 54 FR 19169.					
401 KAR 61:145	Existing petroleum refineries	01/07/81	03/22/83, 48 FR 11945.					
401 KAR 61:150	Existing synthesized pharmaceutical product	06/24/92	06/23/94, 59 FR 32343.					
401 KAR 61:155	manufacturing operations.  Existing pneumatic rubber tire manufacturing plants.	06/24/92	06/23/94, 59 FR 32343.					
401 KAR 61:160	Existing perchloroethylene dry cleaning systems	06/24/92	06/23/94, 59 FR 32343.					
401 KAR 61:165	Existing primary aluminum reduction plants	06/04/85	12/02/86, 51 FR 43395.					
401 KAR 61:170	Existing blast furnace casthouses	04/14/88	02/07/90, 55 FR 4169.					
401 KAR 61:175	Leaks from existing synthetic organic chemical and polymer manufacturing equipment.	06/24/92	06/23/94, 59 FR 32343.					
	Chapter 63 General Standa	rds of Perfo	rmance					
401 KAR 63:001	Definitions and abbreviations of terms used in	11/18/06	9/13/07, 72 FR 52282					
	401 KAR Chapter 63.		·					
401 KAR 63:005 401 KAR 63:010	Open burning	07/13/05 06/06/79	10/17/07, 72 FR 58759. 07/12/82, 47 FR 30059.					
.51 10 11 100.010		. 55,56,13	5./12/02, 4/ 111 00039. I					

TABLE 1—EPA-APPROVED KENTUCKY REGULATIONS—Continued

State citation	Title/subject	State effective date	EPA approval date	Explanation
401 KAR 63:015 401 KAR 63:025 401 KAR 63:031	Flares Asphalt paving operations Leaks from gasoline tank trunks	06/06/79 06/24/92 02/08/93	12/24/80, 45 FR 84999. 06/23/94, 59 FR 32343. 06/23/94, 59 FR 32343.	
	Chapter 65 Mobile Source-	Related Em	issions	
401 KAR 65:001	Definitions and abbreviations of terms used in 401 KAR Chapter 65.	11/18/06	9/13/07, 72 FR 52282	
401 KAR 65:005	Liquefied petroleum gas carburetion systems	06/06/79	01/25/80, 45 FR 6092.	
	Kentucky Revised Sta	atutes (KRS	)	
KRS Chapter 11A.020.	Public servant prohibited from certain conduct- Exception-Disclosure of personal or private in- terest.	7/15/1998	10/3/2012, 77 FR 60307	
KRS Chapter 11A.030.	Considerations in determination to abstain from action on official decision-Advisory opinion.	7/14/1992	10/3/2012, 77 FR 60307	
KRS Chapter 11A.040.	Acts prohibited for public servant or officer-exception.	7/16/2006	10/3/2012, 77 FR 60307	
KRS Chapter 224.10-020.	Department within the cabinet-Offices and divisions within the departments-Appointments.	7/15/2010	10/3/2012, 77 FR 60307	
KRS Chapter 224.10-100.	Powers and duties of cabinet	8/30/2007	10/3/2012, 77 FR 60307	

#### TABLE 2—EPA-APPROVED JEFFERSON COUNTY REGULATIONS FOR KENTUCKY

Reg	Title/subject	EPA approval date	Federal Register notice	District effective date	Explanation			
Reg 1—General Provisions								
1.01	General Application of Regulations and Standards.	10/23/01	66 FR 53660	03/17/99				
1.02	Definitions	11/19/02	67 FR 69688	12/19/01				
1.03	Abbreviations and Acro- nyms.	11/19/02	67 FR 69688	05/15/02				
1.04	Performance Tests	10/23/01	66 FR 53660	11/19/97				
1.05	Compliance with Emission Standards and Mainte- nance Requirements.	10/23/01	66 FR 53660	11/18/92				
1.06	Source Self-Monitoring and Reporting.	10/23/01	66 FR 53660	12/15/93				
1.07	Emissions During Startups, Shutdowns, Malfunctions and Emer- gencies.	10/23/01	66 FR 53660	01/17/96				
1.08	Administrative Procedures	11/03/03	68 FR 62236	06/19/02				
1.09	Prohibition of Air Pollution	10/23/01	66 FR 53660	11/16/83				
1.10	Circumvention	10/23/01	66 FR 53660	04/19/72				
1.11	Control of Open Burning	10/23/01	66 FR 53660	02/22/90				
1.14	Control of Fugitive Particulate Emissions.	10/23/01	66 FR 53660	01/20/88				
1.18	Rule Effectiveness	10/23/01	66 FR 53689	09/21/94				
1.19	Administrative Hearings	11/19/02	67 FR 69688	05/15/02				
		Reg 2—Permit R	Requirements					
2.01	Conoral Application	10/23/01	66 FR 53660	04/21/82				
2.02	General Application Air Pollution Regulation	10/23/01	66 FR 53660	06/21/95				
	Requirements and Ex- emptions.			06/21/95				
2.03	Permit Requirements— Non-Title V Construction and Operating Permits and Demolition/Renova- tion Permits.	10/23/01	66 FR 53660	12/15/93				

TABLE 2—EPA-APPROVED JEFFERSON COUNTY REGULATIONS FOR KENTUCKY—Continued

	Reg	Title/subject	EPA approval date	Federal Register notice	District effective date	Explanation
2.04		Construction or Modifica- tion of Major Sources in or Impacting Upon Non- Attainment Areas (Emis- sion Offset Require- ments).	10/23/01	66 FR 53660	03/17/93	
		Prevention of Significant Deterioration of Air Quality.	10/12/12	77 FR 62150	11/17/10	This approval does not include Jefferson County's revisions to incorporate by reference the Ethano Rule (72 FR 24060, May 1, 2007), Fugitives Emissions Rule (73 FR 77882, December 19, 2008), the PM <sub>10</sub> Grandfathering Provision and the term "particulate matter emissions" (at 40 CFR 52.21(i)(1)(xi) and 51.166(b)(49)(vi) respectively in the NSR PM <sub>2.5</sub> Rule (73 FR 28321, May 16, 2008).
2.06		Permit Requirements— Other Sources.	10/23/01	66 FR 53660	11/16/83	
2.07		Public Notification for Title V, PSD, and Offset Per- mits; SIP Revisions; and Use of Emission Reduc- tion Credits.	10/23/01	66 FR 53660	06/21/95	
2.09		Causes for Permit Suspension.	11/03/03	68 FR 62236	06/19/02	
2.10		Stack Height Consider- ations.	10/23/01	66 FR 53660	07/19/89	
2.11		Air Quality Model Usage	10/23/01	66 FR 53660	05/19/99	
2.17		Federally Enforceable District Origin Operating Permits.	11/03/03	68 FR 62236	06/19/02	
		Reg	3—Ambient Air	Quality Standard	s	
3.01		Purpose of Standards and Expression of Non-Deg- radation Intention.	10/23/01	66 FR 53660	06/13/79	
3.02		Applicability of Ambient Air Quality Standards.	10/23/01	66 FR 53660	06/13/79	
		Definitions	10/23/01 10/23/01	66 FR 53660 66 FR 53660	06/13/79 04/20/88	
3.05		ards. Methods of Measurement	10/23/01	66 FR 53660	04/20/88	
			Reg 4—Emerger	cy Episodes		
4.01		General Provisions for Emergency Episodes.	10/23/01	66 FR 53660	06/13/79	
4.02		Episode Criteria	10/23/01	66 FR 53660	04/20/88	
		General Abatement Re-	10/23/01	66 FR 53660	02/16/83	
4.04		quirements. Particulate and Sulfur Dioxide Reduction Re-	10/23/01	66 FR 53660	04/19/72	
4.05		quirements. Hydrocarbon and Nitrogen Oxides Reduction Re-	10/23/01	66 FR 53660	02/16/83	
4.06		quirements. Carbon Monoxide Reduction Requirements.	10/23/01	66 FR 53660	02/16/83	
4.07		Episode Reporting Requirements.	10/23/01	66 FR 53660	06/13/79	

TABLE 2—EPA-APPROVED JEFFERSON COUNTY REGULATIONS FOR KENTUCKY—Continued

Page	Title/outsignst	EPA approval	Federal	District				
Reg	Title/subject	date	Register notice	effective date	Explanation			
Reg 6—Standards of Performance for Existing Affected Facilities								
6.01 6.02	General Provisions Emission Monitoring for Existing Sources.	10/23/01 10/23/01	66 FR 53660 66 FR 53660	11/16/83 11/16/83				
6.07	Standards of Performance for Existing Indirect Heat	10/23/01	66 FR 53660	06/13/79				
6.08	Exchangers. Standard of Performance for Existing Incinerators.	10/23/01	66 FR 53660	06/13/79				
6.09	Standards of Performance for Existing Process Operations.	10/23/01	66 FR 53660	03/17/99				
6.10	Standard of Performance for Existing Process Gas Streams.	10/23/01	66 FR 53660	11/16/83				
6.12	Standard of Performance for Existing Asphalt Paving Operations.	10/23/01	66 FR 53661	05/15/91				
6.13	Standard of Performance for Existing Storage Vessels for Volatile Or-	10/23/01	66 FR 53661	05/15/91				
6.14	ganic Compounds. Standard of Performance for Selected Existing Petroleum Refining Processes and Equipment.	10/23/01	66 FR 53661	04/21/82				
6.15	Standard of Performance for Gasoline Transfer to Existing Service Station Storage Tanks (Stage I Vapor Recovery).	01/25/80	45 FR 6092	06/13/79				
6.16	Standard of Performance for Existing Large Appli- ance Surface Coating	10/23/01	66 FR 53661	05/15/91				
6.17	Operations. Standard of Performance for Existing Automobile and Truck Surface Coat- ing Operations.	10/23/01	66 FR 53661	11/18/92				
6.18	Standards of Performance for Existing Solvent Metal Cleaning Equip- ment.	11/19/02	67 FR 69688	05/15/02				
6.19	Standard of Performance for Existing Metal Fur- niture Surface Coating Operations.	10/23/01	66 FR 53661	05/15/91				
6.20	Standard of Performance for Existing Bulk Gaso- line Plants.	10/23/01	66 FR 53661	11/16/83				
6.21	Standard of Performance for Existing Gasoline Loading Facilities at Bulk Terminals.	10/23/01	66 FR 53661	11/16/83				
6.22	Standard of Performance for Existing Volatile Or- ganic Materials Loading Facilities.	10/23/01	66 FR 53661	03/17/93				
6.24	Standard of Performance for Existing Sources Using Organic Materials.	10/23/01	66 FR 53661	03/17/93				
6.26	Standards of Performance for Existing Volatile Or- ganic Compound Water Separators.	10/23/01	66 FR 53661	06/13/79				
6.27	Standards of Performance for Existing Liquid Waste Incinerators.	10/23/01	66 FR 53661	06/13/79				

TABLE 2—EPA-APPROVED JEFFERSON COUNTY REGULATIONS FOR KENTUCKY—Continued

Reg	Title/subject	EPA approval date	Federal Register notice	District effective date	Explanation
.28	Standard of Performance for Existing Hot Air Alu- minum Atomization Processes.	10/23/01	66 FR 53661	03/18/81	
5.29	Standard of Performance for Existing Graphic Arts Facilities Using Roto- gravure and Flexog- raphy.	10/23/01	66 FR 53661	05/15/91	
.30	Standard of Performance for Existing Factory Sur- face Coating Operations of Flat Wood Paneling.	10/23/01	66 FR 53661	05/15/91	
3.31	Standard of Performance for Existing Miscella- neous Metal Parts and Products Surface-Coat- ing Operations.	10/23/01	66 FR 53661	04/23/96	
3.32	Standard of Performance for Leaks from Existing Petroleum Refinery Equipment.	10/23/01	66 FR 53661	05/15/91	
3.33	Standard of Performance for Existing Synthesized Pharmaceutical Product Manufacturing Oper- ations.	10/23/01	66 FR 53661	05/15/91	
5.34	Standard of Performance for Existing Pneumatic Rubber Tire Manufac- turing Plants.	10/23/01	66 FR 53661	05/15/91	
3.35	Standard of Performance for Existing Fabric, Vinyl and Paper Surface Coating Operations.	10/23/01	66 FR 53661	05/15/91	
3.38		10/23/01	66 FR 53661	12/17/86	
3.39	Standard of Performance for Equipment Leaks of Volatile Organic Com- pounds in Existing Syn- thetic Organic Chemical and Polymer Manufac- turing Plants.	10/23/01	66 FR 53661	07/17/96	
3.40	Standards of Performance for Gasoline Transfer to Motor Vehicles (Stage II Vapor Recovery and Control).	10/23/01	66 FR 53661	08/18/93	
3.42	Reasonably Available Control Technology Requirements for Major Volatile Organic Compound- and Nitrogen Oxides-Emitting Facilities.	10/23/01	66 FR 53661	03/17/99	
5.43	Volatile Organic Com- pound Reduction Re- quirements.	10/23/01	66 FR 53689	05/21/97	
6.45	Standards of Performance for Existing Solid Waste Landfills.	10/23/01	66 FR 53689	02/02/94	
3.44	Standards of Performance for Existing Commercial Motor Vehicle and Mo- bile Equipment Refin- ishing Operations.	10/23/01	66 FR 53661	09/20/95	

TABLE 2—EPA-APPROVED JEFFERSON COUNTY REGULATIONS FOR KENTUCKY—Continued

Reg	Title/subject	EPA approval date	Federal Register notice	District effective date	Explanation
6.46	Standards of Performance for Existing Ferroalloy and Calcium Carbide Production Facilities.	10/23/01	66 FR 53661	12/21/94	
6.48		10/23/01	66 FR 53661	07/19/95	
6.49		10/23/01	66 FR 53664	06/20/01	
6.50	NO <sub>X</sub> Requirements for Portland Cement Kilns.	11/19/02	67 FR 69688	03/20/02	
	Reg 7—Standar	ds of Performand	e for New Affec	ted Facilities	
7.01		10/23/01	66 FR 53661	05/17/00	
7.06	Standards of Performance for New Indirect Heat Exchangers.	10/23/01	66 FR 53661	04/21/82	
7.07	for New Incinerators.	10/23/01	66 FR 53661	09/15/93	
7.08	Standards of Performance for New Process Operations.	10/23/01	66 FR 53661	03/17/99	
7.09	Standards of Performance for New Process Gas Streams.	10/23/01	66 FR 53661	06/18/97	
7.11		10/23/01	66 FR 53661	05/15/91	
7.12		10/23/01	66 FR 53661	05/15/91	
7.14	Standard of Performance for Selected New Petro-leum Refining Processes and Equipment.	10/23/01	66 FR 53661	06/13/79	
7.15	Standards of Performance for Gasoline Transfer to New Service Station Storage Tanks (Stage I Vapor Recovery).	10/23/01	66 FR 53662	04/20/88	
7.18	Standards of Performance for New Solvent Metal Cleaning Equipment.	10/23/01	66 FR 53662	05/15/91	
7.20	0	10/23/01	66 FR 53662	11/16/83	
7.22	Standard of Performance for New Volatile Organic Materials Loading Facilities.	10/23/01	66 FR 53662	03/17/93	
7.25	for New Sources Using Volatile Organic Compounds.	10/23/01	66 FR 53662	03/17/93	
7.34	Standard of Performance for New Sulfite Pulp Mills.	10/23/01	66 FR 53662	06/13/79	
7.35		10/23/01	66 FR 53662	06/13/79	

TABLE 2—EPA-APPROVED JEFFERSON COUNTY REGULATIONS FOR KENTUCKY—Continued

Reg	Title/subject	EPA approval date	Federal Register notice	District effective date	Explanation
36	Standard of Performance for New Volatile Organic Compound Water Sepa- rators.	10/23/01	66 FR 53662	06/13/79	
51	Standard of Performance for New Liquid Waste Incinerators.	10/23/01	66 FR 53662	01/20/88	
52	Standard of Performance for New Fabric, Vinyl, and Paper Surface Coating Operations.	10/23/01	66 FR 53662	05/15/91	
.55	Standard of Performance for New Insulation of Magnet Wire.	10/23/01	66 FR 53662	03/17/93	
7.56	Standard of Performance for Leaks from New Pe- troleum Refinery Equip- ment.	10/23/01	66 FR 53662	05/15/91	
'.57	Standard of Performance for New Graphic Arts Facilities Using Roto- gravure and Flexog- raphy.	10/23/01	66 FR 53662	05/15/91	
7.58	Standard of Performance for New Factory Surface Coating Operations of Flat Wood Paneling.	10/23/01	66 FR 53662	05/15/91	
7.59	Standard of Performance for New Miscellaneous Metal Parts and Prod- ucts Surface Coating Operations.	10/23/01	66 FR 53662	04/23/96	
7.60	Standard of Performance for New Synthesized Pharmaceutical Product Manufacturing Oper- ations.	10/23/01	66 FR 53662	05/15/91	
7.77	Standards of Performance for New Blast Furnace Casthouses.	10/23/01	66 FR 53662	10/20/93	
7.79	Standards of Performance for New Commercial Motor Vehicles and Mo- bile Equipment Refin- ishing Operations.	10/23/01	66 FR 53690	02/02/94	
7.81	Standard of Performance for New or Modified Bakery Oven Operations.	10/23/01	66 FR 53662	05/17/00	

Reg 8—Mobile Source Emissions Control

(d) EPA-approved source specific requirements.

EPA-APPROVED KENTUCKY SOURCE-SPECIFIC REQUIREMENTS

Name of source	Permit No.	State effective date	EPA approval date	Explanations
Bubble action at Kentucky Utilities Green River Plant.	N/A	12/01/80	06/15/81, 46 FR 31260.	
Bubble action at Corning Glassworks.	N/A	05/18/81	10/29/81, 46 FR 53408.	
Bubble action at National Distillers Company's, Old Crow Plant.	N/A	12/24/80	09/14/81, 46 FR 45610.	

EPA-APPROVED KENTLICKY SOURCE-SPECIFIC REQUIREMENTS—Continued

		State		
Name of source	Permit No.	effective date	EPA approval date	Explanations
Bubble action at General Electric in Louisville.	N/A	08/07/81	01/12/82, 47 FR 1291.	
Bubble action at Borden Chemical CO in Jefferson CO	N/A	03/05/82	05/11/82, 47 FR 20125.	
Variance for seven perchloroethylene dry cleaners.	N/A	08/04/82	05/02/83, 48 FR 19176.	
Variance for two dry cleaners	N/A	01/27/83	05/05/83, 48 FR 20233.	
Variance for Jiffy and Hiland Dry Cleaners.	N/A	04/25/84	04/18/85, 50 FR 15421.	
TVA Paradise Permit	KDEPDAQ Permit 0-87-012 KDEPDAQ Permit 0-86-75	6/29/87 07/24/96	08/25/89, 54 FR 35326 08/17/88, 53 FR 30998.	WITHDRAWN
Operating Permits for nine presses at the Alcan Foil Products facility—Louisville.	APCDJC Permits 103–74, 104–74, 105–74, 103–74, 110–74, 111–74.	02/28/90	05/16/90, 55 FR 20269.	
Operating Permit requiring VOC RACT for Calgon CO.	KDEPDAQ Permit 0-94-020	11/17/94	05/24/95, 60 FR 27411.	
Reynolds Metals Company	APCDJC Permits 103-74, 104-74, 016-74, 110-74, 111-74.	04/16/97	01/13/98, 63 FR 1929.	
Alternative Averaging Period for American Greetings Corporation.	KDEPDAQ Permit V-98-049	07/07/99	05/09/01, 66 FR 23617.	
Title V permit requiring VOC RACT for Publisher's Printing, Inc., Bullitt County.	KDEPDAQ Permit 21-029-00019	07/20/01	10/23/01, 66 FR 53664.	
Board Order American Synthetic Rubber Company.	NO <sub>x</sub> RACT Plan 12/20/00	01/01/01	10/23/01, 66 FR 53684.	
Board Order E.I. du Pont de Ne- mours & Company.	NO <sub>x</sub> RACT Plan 02/21/01	03/01/01	10/23/01, 66 FR 53684.	
Board Order Ford Louisville Assembly Plant.	NO <sub>x</sub> RACT Plan 11/08/99	01/01/00	10/23/01, 66 FR 53684.	
Board Order General Electric Company.	NO <sub>X</sub> RACT Plan 01/17/01	03/01/01	10/23/01, 66 FR 53684.	
Board Order Kosmos Cement Company.	NO <sub>x</sub> RACT Plan 05/03/04	05/03/04	05/18/05, 70 FR 28429.	
Board Order Louisville Gas and Electric Company, Cane Run Generating Station.	NO <sub>x</sub> RACT Plan 10/18/00	01/01/01	10/23/01, 66 FR 53684.	
Board Order Louisville Gas and Electric Company, Mill Creek Generating Station.	NO <sub>x</sub> RACT Plan 10/18/00	01/01/01	10/23/01, 66 FR 53684.	
Board Order Louisville Medical Center Steam Plant.	NO <sub>x</sub> RACT Plan 02/21/01	04/01/01	10/23/01, 66 FR 53685.	
Board Order Oxy Vinyls, LP	NO <sub>x</sub> RACT Plan 12/20/00	01/01/01	10/23/01, 66 FR 53685.	
Board Order Rohm and Haas Company.	NO <sub>x</sub> RACT Plan 12/20/00	01/01/01	10/23/01, 66 FR 53685.	
Board Order Texas Gas Trans- mission.	NO <sub>x</sub> RACT Plan 11/08/99	01/01/00	10/23/01, 66 FR 53685.	
awson Mardon Packaging, USA, Inc	N/A	08/11/03	07/10/03, 68 FR 41084.	
Calgon Carbon Corporation	V-00-015	05/13/05	05/24/06, 71 FR 29786	The only parts of the permit being approved and incorporated are the SO <sub>2</sub> emission limits from the following emissions points: 12, 14, 21, 31, 34, 32, 40, 39, 42, and 64.

#### EPA-APPROVED KENTUCKY SOURCE-SPECIFIC REQUIREMENTS—Continued

Name of source	Permit No.	State effective date	EPA approval date	Explanations
TVA Paradise Permit	KDEPDAQ Permit 0-87-012	10/19/07	4/29/08, 73 FR 23105	Emission Rates Units 1 and 2 are 1.2 lb/ MMBTU and Unit 3 is 1.2 lb/MMBTU or *3.1 lb/ MMBTU.
Source-Specific SIP Revision for Avis Budget Car Rental Group.	N/A	8/9/07	11/30/09, 74 FR 62499	Removal of stage II re- quirements

<sup>\*</sup>Bypass of the scrubber shall be limited to 720 operating hours in any 12 consecutive months.

#### (e) EPA-approved non-regulatory provisions.

#### EPA—APPROVED KENTUCKY NON-REGULATORY PROVISIONS

Name of a second state of OID and	A	State		
Name of non-regulatory SIP provision	Applicable geographic or nonattainment area	submittal date/ef- fective date	EPA approval date	Explanations
Air Quality surveillance plan	Commonwealth of Kentucky.	11/15/79	11/16/81, 46 FR 56198.	
Protection Visibility in Class I Areas.	Mammoth Cave National Park (Class I area).	08/31/97	07/12/88, 53 FR 26253.	
Small Business Assistance Program.	Commonwealth of Kentucky.	07/15/93	06/19/95, 60 FR 31915.	
Lexington Maintenance Plan	Fayette County, Scott County.	08/24/04	09/16/04, 69 FR 55751.	
Ashland-Huntington Maintenance Plan.	Boyd County, Greenup County.	05/24/95	06/29/95, 60 FR 33752.	
Maintenance Plan for Owensboro & Edmonson County Area.	Daviess County, Han- cock County, Edmonson County.	04/14/98	09/03/98, 63 FR 46898.	
Northern Kentucky 15% Plan & I/ M.	Boone, Campbell and Kenton Counties.	09/11/98	12/08/98, 63 FR 67591.	
Negative Declarations for the nonattainment portions of Bullitt and Oldham Counties in Louisville 1-hour moderate ozone nonattainment area for CTG rules for aerospace, SOCMI, shipbuilding, and wood furniture manufacturing.	Jefferson County, Bullitt County, Oldham County.	12/14/99	10/23/01, 66 FR 53665.	
Negative Declarations submitted by the Air Pollution Control District of Jefferson County for the Louisville 1-hour moderate ozone nonattainment area for CTG rules for aerospace, ship- building, and wood furniture manufacturing.	Jefferson County, Bullitt County, Oldham County.	02/26/01	10/23/01, 66 FR 53665.	
Louisville 1-Hour Ozone Mainte- nance Plan.	Jefferson County and portions of Bullitt and Oldham Counties.	11/1/03	05/18/05, 70 FR 28429.	
Maintenance Plan for Paducah Area.	Marshall County and a portion of Livingston County.	06/14/01	08/20/01, 66 FR 43488.	
Northern Kentucky 1-Hour Ozone Maintenance Plan.	Boone, Campbell, and Kenton Counties.	02/09/05	10/04/05, 70 FR 57750	
B-Hour Ozone Maintenance Plan for the Christian County, Ken- tucky area.	Christian County	05/20/05	01/25/06, 71 FR 4047	
Kentucky portion of the Ashland- Huntington Sulfur Dioxide Maintenance Plan.	Boyd County	05/13/05	05/24/06, 71 FR 29786	

# EPA—APPROVED KENTUCKY NON-REGULATORY PROVISIONS—Continued

EFA—APPRO	JVED KENTUCKY NON	THEODEATONT	noviolono oonuna	Cu
Name of non-regulatory SIP provision	Applicable geographic or nonattainment area	State submittal date/ef- fective date	EPA approval date	Explanations
Louisville 8-hour Ozone Mainte- nance Plan.	Bullitt County, Jefferson County, Oldham County.	09/26/2006	07/05/07, 72 FR 36601	
Huntington-Ashland 8-hour Ozone Maintenance Plan.	Boyd County	09/29/06	08/03/07, 71 FR 43172	
Northern Kentucky 8-Hour Ozone Maintenance plan.	Boone, Campbell and Kenton Counties in Kentucky.	1/29/2010	8/5/2010, 75 FR 47218	For the 1997 8- hour ozone NAAQS.
Paducah 8-Hour Ozone Attain- ment/1-Hour Ozone Mainte- nance Plan Section 110(a)(1).	Marshall and Livingston Counties.	May 27, 2008	8/26/2010, 75 FR 52467	
Huntington—Ashland 8-Hour Ozone Section 110(a)(1) Maintenance Plan.	A portion of Greenup County.	May 27, 2008	4/14/11, 76 FR 20853	For the 1997 8- hour ozone NAAQS.
Lexington 8-Hour Ozone Section 110(a)(1) Maintenance Plan Section 110(a)(1).	Fayette and Scott Counties.	May 27, 2008	4/14/11, 76 FR 20853	For the 1997 8- hour ozone NAAQS.
Edmonson County 8-Hour Ozone Section 110(a)(1) Maintenance Plan.	Edmonson County	May 27, 2008	4/14/11, 76 FR 20853	For the 1997 8- hour ozone NAAQS.
Owensboro 8-Hour Ozone Section 110(a)(1) Maintenance Plan.	Daviess County and a portion of Hancock County.	May 27, 2008	4/14/11, 76 FR 20853	For the 1997 8- hour ozone NAAQS.
110(a)(1) and (2) Infrastructure Requirements for the 1997 8- Hour Ozone National Ambient Air Quality Standards.	Commonwealth of Kentucky.	12/13/2007	7/13/2011, 76 FR 41088	For the 1997 8- hour ozone NAAQS.
1997 Annual PM <sub>2.5</sub> Maintenance Plan for the Northern Kentucky Area.	Boone, Campbell and Kenton Counties (Kentucky portion of the Cincinnati-Ham- ilton OH-KY-IN Area).	1/27/11	12/15/2011, 76 FR 77903	For the 1997 Annual PM <sub>2.5</sub> NAAQS.
Huntington-Ashland 1997 PM <sub>2.5</sub> Attainment Plan.	Boyd County; Portion of Lawrence County.	12/03/2008	4/11/2012, 77 FR 21663	For the 1997 PM <sub>2.5</sub> NAAQS.
Regional Haze Plan and Plan Amendment.	Statewide	06/25/08 and 05/ 28/10	03/30/12, 77 FR 19098	Source-specific BART require- ments are sum- marized in Table 7.5.3–2 of the Commonwealth's May 28, 2010 submittal.
Louisville; 1997 Annual Fine Par- ticulate Matter 2002 Base Year Emissions Inventory.	Bullitt and Jefferson Counties.	12/03/2008	8/2/12, 77 FR 45956.	
110(a)(1) and (2) Infrastructure Requirements for 1997 Fine Particulate Matter National Ambient Air Quality Standards.	Kentucky	8/26/2008	10/3/2012, 77 FR 60307	With the exception of section 110(a)(2)(D)(i), With respect to sections 110(a)(2)(C) related to PSD requirements and 110(a)(2)(J) related to PSD requirements, EPA conditionally approved these requirements.

§ 52.920

EPA—APPROVED KENTUCKY NON-REGULATORY PROVI	ISIONS—Continued
--	------------------

Name of non-regulatory SIP provision	Applicable geographic or nonattainment area	State submittal date/ef- fective date	EPA approval date	Explanations
110(a)(1) and (2) Infrastructure Requirements for 2006 Fine Particulate Matter National Ambient Air Quality Standards.	Kentucky	7/17/2012	10/3/2012, 77 FR 60307	With the exception of section 110(a)(2)(D)(i), With respect to sections 110(a)(2)(C) related to PSD requirements and 110(a)(2)(J) related to PSD requirements, EPA conditionally approved these requirements.
1997 Annual PM <sub>2.5</sub> Maintenance Plan for the Kentucky portion of the Huntington-Ashland Area.	Boyd County and Law- rence County (part) (Kentucky portion of the Huntington-Ash- land WV–KY–OH Area).	2/9/12	12/26/12, 77 FR 75865	For the 1997 Annual PM <sub>2.5</sub> NAAQS.
110(a)(1) and (2) Infrastructure Requirements for the 2008 8- Hour Ozone National Ambient Air Quality Standards.	Commonwealth of Kentucky.	7/17/2012	3/7/2013 78 FR 14681	With the exception of section 110(a)(2)(D)(i)(I) concerning interstate transport which is being disapproved and, the portions of sections 110(a)(2)(C), prong 3 of 110(a)(2)(D)(i), and 110(a)(2)(J) related to structural PSD requirements, which are being conditionally approved.
MVEB Update for the 1997 8- hour Ozone Maintenance Plan for Northern Kentucky.	Boone, Campbell, and Kenton Counties, KY.	8/9/12	6/5/13, 78 FR 33726	<b>F</b> -3-3-2
110(a)(1) and (2) Infrastructure Requirements for 1997 Fine Particulate Matter National Ambient Air Quality Standards.	Kentucky	8/26/2008	5/7/2014, 79 FR 26143	Addressing prong 4 of section 110(a)(2)(D)(i) only.
110(a)(1) and (2) Infrastructure Requirements for 2006 Fine Particulate Matter National Ambient Air Quality Standards.	Kentucky	7/17/2012	5/7/2014, 79 FR 26143	Addressing prong 4 of section 110(a)(2)(D)(i) only.

#### $[64~{\rm FR}~28750,~{\rm May}~27,~1999]$

EDITORIAL NOTE: For FEDERAL REGISTER citations affecting \$52.920, see the List of CFR Sections Affected, which appears in the Finding Aids section of the printed volume and at www.fdsys.gov.

EFFECTIVE DATE NOTE: At 79 FR 33107, June 10, 2014, \$52.920 was amended under "Reg 1—General Provisions" by revising the entry for "1.07", effective July 10, 2014. For the convenience of the user, the revised text is set forth as follows:

# $\S \, 52.920 — Identification \quad of \, plan. \\$

\* \* \* \* \* \*

(c)\* \* \*

TABLE 2—EPA-APPROVED JEFFERSON COUNTY REGULATIONS FOR KENTUCKY

Reg	Title/Subject		Title/Subject EPA Approval date Federal Registrate notice		ter District effective Explana date		
*	*	*	*	*	*	,	
		Reg	1—General Pr	ovisions			
1.07	Excess Emissions Shutdowns, and U		6/10/2014	79 FR 33101	7/21/2005		
*	*	*	*	*	*	,	

#### § 52.921 Classification of regions.

The Kentucky plan was evaluated on the basis of the following classifications:

		Pollutant					
Air quality control region	Particu- late mat- ter	Sulfur oxides	Nitrogen dioxide	Carbon mon- oxide	Photo- chemical oxidants (hydro- carbons)		
Appalachian Intrastate	П	III	III	III	III		
Bluegrass Intrastate	II.	III	III	III	III		
Evansville (Indiana)-Owensboro-Henderson (Kentucky) Interstate	1	11	III	III	III		
Huntington (West Virginia)-Ashland (Kentucky)-Portsmouth-Ironton							
(Ohio) Interstate	1	III	III	III	III		
Louisville Interstate	1	1	III	III	1		
Metropolitan Cincinnati Interstate	1	ll II	III	III	1		
North Central Kentucky Intrastate	II.	III	III	III	III		
Paducah (Kentucky)-Cairo (Illinois) Interstate	1	ll II	III	III	III		
South Central Kentucky Intrastate	III	III	III	III	III		

[37 FR 10868, May 31, 1972, as amended at 39 FR 16346, May 8, 1974]

#### § 52.922 [Reserved]

#### § 52.923 Approval status.

(a) With the exceptions set forth in this subpart, the Administrator approves Kentucky's plan for the attainment and maintenance of the national standards under section 110 of the Clean Air Act. Furthermore, the Administrator finds that the plan satisfies all requirements of part D, title 1, of the Clean Air Act as amended in 1977

(b) New Source review permits issued pursuant to Section 173 of the Clean Air Act will not be deemed valid by EPA unless the provisions of Section V of Appendix S of 40 CFR part 51 are met.

 $[45\ FR\ 72157,\ Oct.\ 31,\ 1980,\ as\ amended\ at\ 79\ FR\ 30050,\ May\ 27,\ 2014]$ 

#### §52.924 Legal authority.

- (a) The requirements of §51.230(f) of this chapter are not met since K.R.S. 224.380 of the Air Pollution Control Law of the Commonwealth of Kentucky (June 18, 1970) does not provide for the release, under certain circumstances, of emission data to the public.
- (b) Delegation of Authority: Pursuant to section 114 of the Act, Kentucky requested a delegation of authority to enable it to collect, correlate, and release emission data to the public. The Administrator has determined that Kentucky is qualified to receive a delegation of the authority it requested. Accordingly, the Administrator delegates to Kentucky his authority under section 114(a) (1) and (2) and section